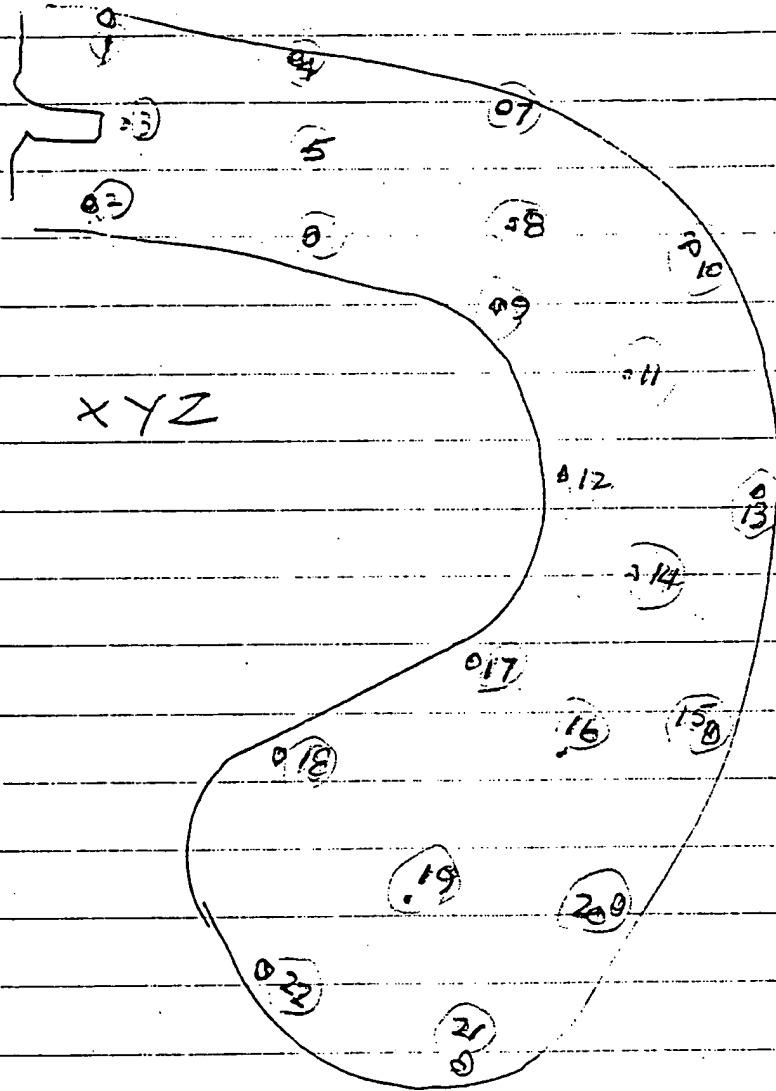


CENTRAL HOUSING + STOP SPRINGS TO CONTROL MOTION

22 POINTS XYZ



Qa. 1111

DATUM ESTABLISHED PER .40 DIA. AS PRIMARY AND .39 WIDTH AS SECONDARY DATUM.

POINT CHECKED (-Z- AXIS) NEEDS TO ADD .01917 PROBE RADIUS.

No. 1

21	MEASURE		----> POINT
	X-Coordinate	0.23232	
	Y-Coordinate	0.28089	
	Z-Coordinate	0.30554	

No. 2

22	MEASURE		----> POINT
	X-Coordinate	0.25577	
	Y-Coordinate	-0.40801	
	Z-Coordinate	0.32367	

No. 3

23	MEASURE		----> POINT
	X-Coordinate	0.31682	
	Y-Coordinate	-0.04971	
	Z-Coordinate	0.35488	

No. 4

24	MEASURE		----> POINT
	X-Coordinate	1.42660	
	Y-Coordinate	0.19321	
	Z-Coordinate	0.64826	

No. 5

25	MEASURE		----> POINT
	X-Coordinate	1.42643	
	Y-Coordinate	-0.24002	
	Z-Coordinate	0.64488	

No. 6

26	MEASURE		----> POINT
	X-Coordinate	1.42585	
	Y-Coordinate	-0.60846	
	Z-Coordinate	0.63836	

ELEMENT	MEASUREMENT	ACTUAL	NOMINAL	DEVIATION	TOLERANCE	PERCENTAGE OF TOLERANCE USED
		VALUE	VALUE			
						100 50 0 50 100

No. 7

27 MEASURE  
X-Coordinate 2.51796 ----> POINT  
Y-Coordinate -0.13600  
Z-Coordinate 0.51032

No. 8

28 MEASURE  
X-Coordinate 2.45739 ----> POINT  
Y-Coordinate -0.50791  
Z-Coordinate 0.51987

No. 9

29 MEASURE  
X-Coordinate 2.45138 ----> POINT  
Y-Coordinate -0.90479  
Z-Coordinate 0.51366

No. 10

30 MEASURE  
X-Coordinate 3.30732 ----> POINT  
Y-Coordinate -0.79157  
Z-Coordinate 0.12274

No. 11

31 MEASURE  
X-Coordinate 3.06898 ----> POINT  
Y-Coordinate -1.35673  
Z-Coordinate 0.25111

No. 12

32 MEASURE  
X-Coordinate 2.88721 ----> POINT  
Y-Coordinate -1.82804  
Z-Coordinate 0.32459

No. 13

No. 13

33 MEASURE  
X-Coordinate 3.55407  
Y-Coordinate -1.87876  
Z-Coordinate -0.09626  
-----> POINT

No. 14

34 MEASURE  
X-Coordinate 3.04127  
Y-Coordinate -2.54722  
Z-Coordinate 0.21705  
-----> POINT

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Page 5

Date: Mon Dec 08 200  
Time: 14:49:55

ELEMENT	MEASUREMENT	ACTUAL VALUE	NOMINAL VALUE	DEVIATION	TOLERANCE RANGE	PERCENTAGE OF TOLERANCE USED
						100 50 0 50 100

No. 15

35 MEASURE  
X-Coordinate 3.28070  
Y-Coordinate -3.28184  
Z-Coordinate 0.03313  
-----> POINT

No. 16

36 MEASURE  
X-Coordinate 2.64113  
Y-Coordinate -3.34156  
Z-Coordinate 0.35334  
-----> POINT

No. 17

37 MEASURE  
X-Coordinate 2.35835  
Y-Coordinate -2.73214  
Z-Coordinate 0.46852  
-----> POINT

No. 18

No. 18

38 MEASURE  
X-Coordinate 1.65221  
Y-Coordinate -3.18597  
Z-Coordinate 0.55964

----> POINT

No. 19

39 MEASURE  
X-Coordinate 2.22486  
Y-Coordinate -3.73500  
Z-Coordinate 0.44891

----> POINT

No. 20

40 MEASURE  
X-Coordinate 3.29366  
Y-Coordinate -3.31832  
Z-Coordinate 0.02149

----> POINT

No. 21

41 MEASURE  
X-Coordinate 2.87489  
Y-Coordinate -4.12237  
Z-Coordinate 0.20290

----> POINT

No. 22

42 MEASURE  
X-Coordinate 1.50494  
Y-Coordinate -4.30583  
Z-Coordinate 0.53379

----> POINT

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